

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4'22

RACE	US Indoor Champs (USGT)		
TRACK	Cleveland		
NAME	Cory Craig	DATE	12-27-21

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
72	1		12.4 /sec	24	5.05.941

TRACK	
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET <input type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL <input checked="" type="checkbox"/> MIXED <input type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH

FRONT	TRANSMISSION	REAR
SOLID AXLE	<input checked="" type="checkbox"/> YES	
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 10000 /cSt
PINION 53 /T	SPUR GEAR 82 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.7	XRAY SPRINGS	2.8
500	OIL /cSt	500
	REBOUND %	
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

PISTONS	
<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS	1.0mm 1.1mm 1.2mm

SHOCK LENGTH FRONT 8.7 /mm	SHOCK LENGTH REAR 8.7 /mm
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1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
gravity spec	TIRES	gravity spec		
sxt black	ADDITIVE	sxt black		
4 min	ADDITIVE TIMING	4 min		

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1365 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
MOTOR Gravity USGT Spec	TIMING		
ESC Tekin RS Pro	BATTERIES	Motiv Defy 6000	
BODY Exotek P1z	WING	Exotek	

63mm /mm	Dimension from body post to window bottom line
WING SIDE PLATE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
Dimension from body post to upper holder	
Dimension from edge to surface	

COMMENTS  
 front droop : 1.5mm over ride height  
 rear droop : 2.0mm over ride height

78 dual rate in radio ( see steering lock )

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
<input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3°	BUMP STEER 5 /mm HEIGHT 17 /mm SHIM 4 /mm	<input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5°
Adjust with eccentric bushings		Adjust with eccentric bushings
2 /mm FF 5.2 /mm 2 /mm FR RIDE HEIGHT <input checked="" type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN		2 /mm RF 5.4 /mm 2 /mm RR RIDE HEIGHT <input checked="" type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN

FRONT CAMBER	FRONT SUSPENSION	FRONT HUB
-2 /deg. Left=Right	BODY STOP YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO	SHIM 1.0 /mm COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
	DRIVE SHAFT 58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/> #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge see notes /mm DOWNSTOP	

REAR CAMBER	REAR SUSPENSION	REAR HUB
-2 /deg. Left=Right	BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/> REAR SHOCK POSITION 1 2 3 4	SHIM .5 /mm COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
	DRIVE SHAFT 52mm <input checked="" type="checkbox"/> 54mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/> #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge see notes /mm DOWNSTOP	

FRONT TOP VIEW	REAR TOP VIEW
-1 TOE OUT Left=Right ACKERMANN SHIM /mm DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM /mm	2.5 TOE IN Left=Right SHIM 1mm /mm DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM /mm
TOP DECK TOP DECK FLEX TOP DECK CUTTING	TOP DECK TOP DECK FLEX TOP DECK CUTTING

FRONT BOTTOM VIEW	REAR BOTTOM VIEW
STEER. LOCK 100% du /deg. STEER. SHIM SIZE /mm FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	T-BRACE ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
CHASSIS GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU FLEX <input type="checkbox"/>	CHASSIS GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU FLEX <input type="checkbox"/>